

Title (en)
DOOR BODY

Title (de)
TÜRKÖRPER

Title (fr)
CORPS DE PORTE

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Application
EP 16868622 A 20161124

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Abstract (en)
[origin: EP3381683A1] One embodiment of the present invention is a door body which opens and closes a front part of an article body, and which has a front panel that constitutes the front of the door body, a frame that supports at least a part of the outside edge of the front panel, and a back panel that constitutes the back of the door body; the front panel includes a hard coat laminated sheet; the hard coat laminated sheet has a first hard coat, a second hard coat and a transparent resin sheet layer in that order from the surface on the front side; the first hard coat is formed from a coating material which contains (A) 100 parts by mass of a polyfunctional(meth)acrylate, (B) 0.01-7 parts by mass of a water repellant and (C) 0.01-10 parts by mass of a silane coupling agent and which does not contain inorganic particles; and the second hard coat is formed from a coating material which contains (A) 100 parts by mass of the polyfunctional (meth)acrylate and (D) 50-300 parts by mass of inorganic fine particles having an average particle diameter of 1-300 nm. This door body may have a display on at least a part of the front thereof.

IPC 8 full level
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CPC (source: CN EP KR US)
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